Claims

1. A process for preparing a compound of the formula

wherein

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R¹ is benzyl, wherein the phenyl of the benzyl may be substituted by one or more of C₁-C₆ alkyl, C₁-C₆ alkoxy, halo, nitro, amino or trifluoromethyl, and

R²dis C₁-C₆ alkyl, trifluoromethyl, or phenyl which may be substituted by one or more of C₁-C₆ alkyl, C₁-C₆ alkoxy, halo, nitro, amino or trifluoromethyl, which comprises

(a) reducing a compound of the formula

- 5 wherein R¹ is as defined above, in the presence of iron and a organic solvent under acidic conditions, and
 - (b) acylating the compound of formula III formed:

with an acylating agent of the formula $R^2C(0)X$ wherein R^2 is as defined above, and X is a leaving group.

- A process according to claim 1 wherein the compound of the formula III formed in step (a) is not isolated before acylation step (b).
- A process according to claim 1 or 2 wherein the compound of formula 1: wherein R¹ is as defined in claim 1, is subjected to debenzylation to form the compound of the formula

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- A process according to claim 3 wherein the debenzylation is by reaction with hydrogen and palladium catalyst in acetic acid and an organic solvent.
- A process according to claim 3 or 4 further comprising reacting the compound of formula IV with a compound of the formula

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wherein R3 is C1-C6 alkyl, to form a compound of the formula

wherein R2 is as defined in claim 1

A process according to claim 5 further comprising hydrolysis of the compound
of formula VI with methanesulfonic acid, water and an organic solvent to form the
monomethanesulfonic acid salt of the compound of the formula

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7. A process according to claim 5 or 6 further comprising hydrolysis of the compound of formula VI with methanesulfonic acid and R³OH wherein R³ is as defined in claim 5 to form the monomethanesulfonic acid salt of the compound of the formula

A process for the preparation of a compound of the formula

wherein R^2 is R^2 is C_1 - C_6 alkyl, trifluoromethyl, or phenyl which may be substituted by one or more of C_1 - C_6 alkyl, C_1 - C_6 alkoxy, halo, nitro, amino or trifluoromethyl, and

R3 is C1-C6 alkyl, which comprises reacting a compound of the formula

with a compound of the formula

9. A process according to claim 8, further comprising hydrolysis of the compound of formula VI with methanesulfonic acid, water and an organic solvent to form the monomethanesulfonic acid salt of the compound of the formula

10. A process according to claim 8, further comprising hydrolysis of the compound of formula VI with methanesulfonic acid and R³OH wherein R³ is as defined in claim 5 to form the monomethanesulfonic acid salt of the compound of the formula

1. A compound of the formula

wherein

 R^2 is C_1 - C_6 alkyl, trifluoromethyl, or phenyl which may be substituted by one or more of C_1 - C_6 alkyl, C_1 - C_6 alkyxy, halo, nitro, amino or trifluoromethyl, and

R3 is C1-C6 alkyl.

12. A compound of the formula

wherein

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 R^1 is hydrogen or benzyl, wherein the phenyl of the benzyl may be substituted by one or more of $C_1\text{--}C_6$ alkyl, $C_1\text{--}C_6$ alkoxy, halo, nitro, amino or trifluoromethyl, and

 R^2 is C_1 - C_6 alkyl, trifluoromethyl, or phenyl which may be substituted by one or more of C_1 - C_6 alkyl, C_1 - C_6 alkoxy, halo, nitro, amino or trifluoromethyl.